



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

2272 Cleanwater Lane, LU-11 • Olympia, Washington 98504-6811 • (206) 753-2353

June 17, 1993

William Hemminger  
12231 Independence  
Rochester, Washington 98579

Dear Mr. Hemminger:

This letter is to inform you that Ground Water Application No. G 2-27527 has been rejected.

It is our understanding that Mr. Pat Moore is no longer leasing this piece of property and no longer wishes to pursue this application.

Under the provisions of Chapter 43.21B RCW, this is an appealable decision. To submit an appeal, contact the Pollution Control Hearing Board of Washington, within 30 days of receiving this letter. A copy of the appeal should also be sent to the Director of the Dept of Ecology. Procedures for requesting a hearing may be obtained from this Department.

Sincerely,

*Sheri Fox*

Sheri Fox  
Water Resources

SF:th(rejected)

*WCAVR & Assoc.  
• George Whittaker  
• 273-5573*

*6/25/93  
Telecom with Mr. George Whittaker of  
WCAVR & Assoc., William Hemminger would  
like to keep this Appl. Active. He will  
submit a letter specifying the intended  
gpm, acres of irrigation etc...  
No Need to process Rejection.  
VTW 6/25/93*

RECEIVED

October 7, 1993

'93 OCT -8 A11:06

DEPARTMENT OF ECOLOGY  
S W REGIONAL OFFICE

Vikki Windust  
Dept. of Ecology  
Water Resources  
WSRO P.O. Box 4775  
Olympia, Wa. 98504-7775

Re: Application for Permit No. G227527  
to appropriate Ground Water  
William Hemminger, applicant & landowner

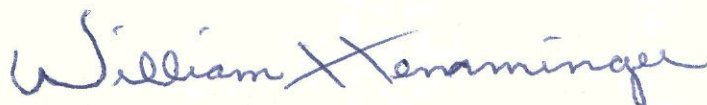
Vikki,

In regard to the above, I wish to keep this application active.  
The \$100 surcharge fee has been mailed today to the Dept. of  
Ecology, P.O. Box 5128, Lacey.

The yield of the 2 wells tested 100 gpm on well #1 and 65 gpm on  
well #2, as certified by Carpenter Drilling Co. on the Water Well  
Reports on file in your office with our permit application. The  
water drawn will be applied to 35 acres for irrigation of agriculture  
products, i.e.; pasture grasses for silage, hay and/or vegetables.

If additional information is needed, please advise.

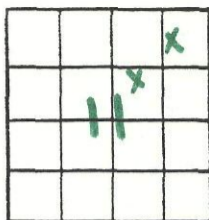
Sincerely,



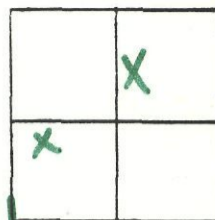
William Hemminger

WATER RIGHT APPLICATION  
FIELD EXAMINATION CHECK LISTG 227527  
APPLICATION NO.William Hemminger  
APPLICANT

POD LOCATION:

Sec. 11  
T15NR4W  
(SECTION)two wells  
G2-21527

(1/4, 1/4)

N 1/2  
NE 1/4 11

PROJECT STATUS:

☒ Proposed☐ Existing and In Use☐ Partially Constructed☐ Expansion of Existing SystemDESCRIPTION OF WATER DELIVERY SYSTEM: <sup>WELL #1</sup> 5 HP Submersible pump feeding 3"

Al handlines - 30 5gpm sprinkler heads. Well #2 -

7.5 HP submersible pump feeding 3" Al handlines  
- 50 5gpm sprinkler heads.

Pump: (Type) \_\_\_\_\_ (H.P.) 5 &amp; 7.5 (Capacity) \_\_\_\_\_

System Pressure: \_\_\_\_\_

PROPOSED USE(S):

☐ Industrial☐ Municipal☐ Domestic☒ Irrigation☐ Stockwater☐ Fish Propagation☐ Beautification☐ Recreation☐ Wildlife Refuge☐ Power Generation☒ Other Vegetable Processing

USE DETAILS:

Crop Type \_\_\_\_\_ Use Season \_\_\_\_\_

Acreage: (Present) 35 (Planned) \_\_\_\_\_ (Feasible) \_\_\_\_\_

Number of Services \_\_\_\_\_ (Type) \_\_\_\_\_

Estimated Population of \_\_\_\_\_ for the year \_\_\_\_\_

COMMENTS: Both wells are in and in use

- Patrick Moore

is leasing this land. Well 1 will be partially  
used to gather with SWC 10769 (well 1 is  
closest well to Hemminger house)6-10-93 Per telecom with Patrick Moore, he  
is no longer leasing the Pod under this  
Appl. At this time water is not being  
withdrawn from the subject two wells.

WV

OTHER USES FROM THIS SOURCE: \_\_\_\_\_

OTHER WATER RIGHTS ☐ APPURTENANT TO THIS LAND OR ☐ FROM THIS STREAM:

PROXIMITY TO EXISTING WELLS, SPRINGS, STREAMS, ETC.: \_\_\_\_\_

FLOW ☐ MEASUREMENT OR ☐ ESTIMATE \_\_\_\_\_ (CFS or GPM)

FAMILY FARM: ☒ Yes ☐ No

Date Waiver Sent to Applicant: \_\_\_\_\_

Date Signed Waiver Received: \_\_\_\_\_

FISHERIES COMMENTS: \_\_\_\_\_

WILDLIFE COMMENTS: \_\_\_\_\_

PROTEST PERIOD EXPIRES: \_\_\_\_\_ PROTESTED: ☐ Yes ☐ No

COMMENTS REGARDING PROTEST: \_\_\_\_\_

#### RESEARCH CHECKLIST

☐ Instream Resources Protection Program ☐ Surface Water Source Limitations

☐ Closure ☐ Low Flow \_\_\_\_\_ CFS

☒ Metsker ☐ Well Logs ☐ Waste Discharge

☒ Computer Printouts ☒ Claims Registry ☐ Copy to DSHS

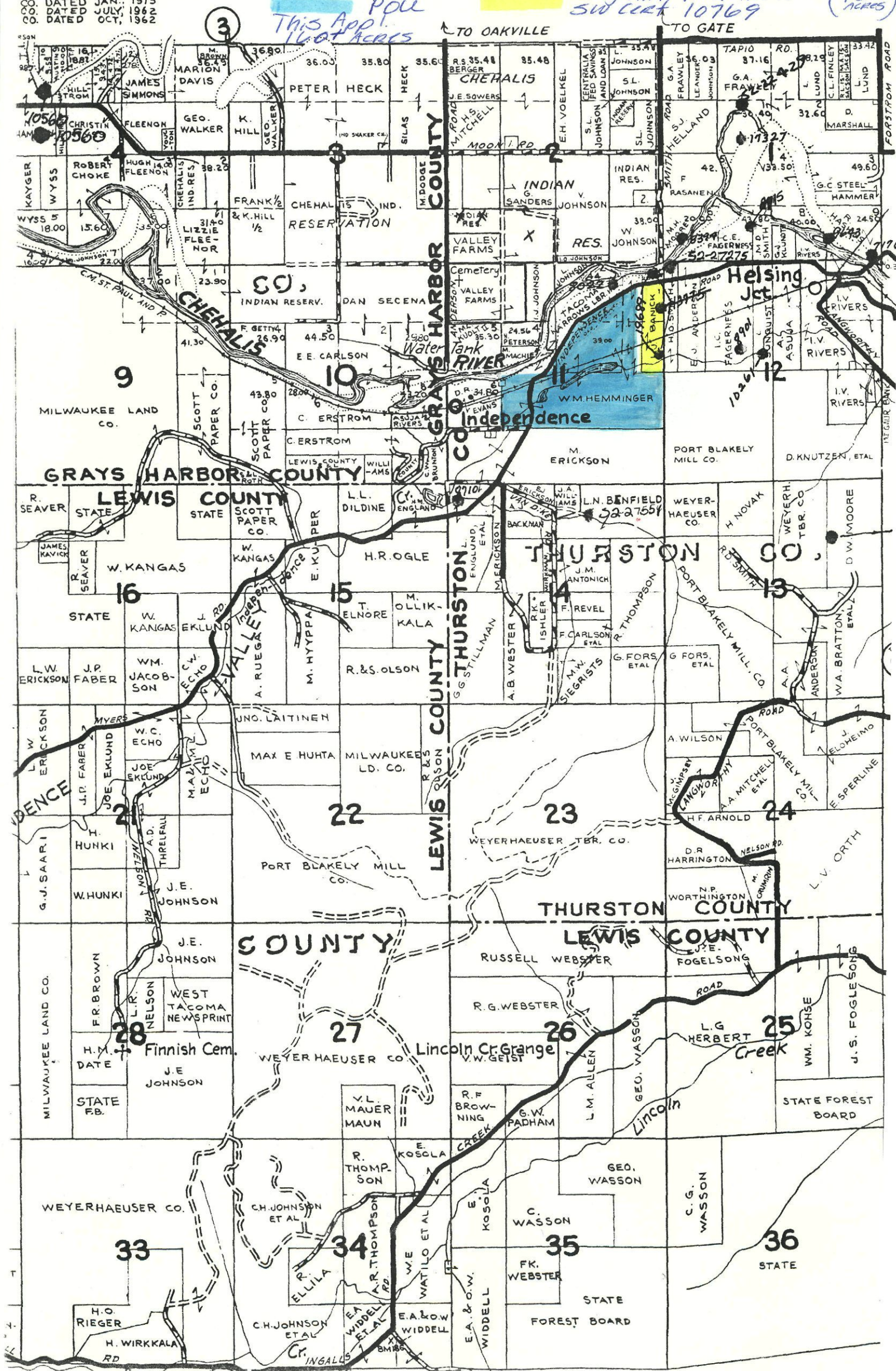
SEPA: ☒ Exempt ☐ DNS ☐ Final EIS Date of SEPA Action: \_\_\_\_\_

Examiner: VW

Date of Exam: 8/31/89



original Pou under (15  
SW cert 10769 acres)



# Affidavit of Publication

STATE OF WASHINGTON

County of Thurston

ss.

The undersigned being first duly sworn on oath deposes and says: That she is the Principal Clerk of The Olympian which is a legal newspaper printed and published in the City of Olympia, Thurston County, Washington: of general circulation in said City, County and State; that the \_\_\_\_\_

Application to Appropriate Public Waters  
\_\_\_\_\_ in the case of

William Hemminger

of which the attached is a printed copy, was published in said newspaper:

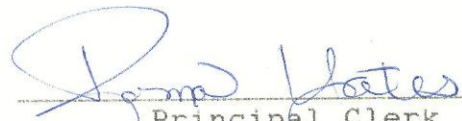
On the 24 day of April 1989;

On the 1 day of May 1989;

On the \_\_\_\_\_ day of \_\_\_\_\_ 1989;

that the said newspaper was generally circulated during all of said time, and has been published Saturday excepted, for more than six months prior to the dates of the publication of this legal document, and that said notice was published in the newspaper proper, and not in supplement form.

The amount of fee charged for this publication  
is \$ 28.00  
=====


  
Principal Clerk

Subscribed and sworn to me this 6th day of June, 1989.

Legal #7514

Acct #40805135

The Olympian has been appointed as a legal newspaper by order of the Superior Court of the State of Washington for Thurston County, dated July 10, 1941, in the county in which said newspaper is published in accordance with RCW 65.16.020 and RCW 65.16.040.

  
Notary Public in and for the State of Washington,  
residing at Olympia, Thurston County, Washington.

NOTE - The above affidavit and fee is in compliance with RCW 65.16.030 and Sec. 3, Chapter 34, Laws of 1977.

Legal No. 7514  
STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY  
NOTICE OF APPLICATION  
TO APPROPRIATE  
PUBLIC WATERS  
TAKE NOTICE:  
That William Hemminger of Roches-  
ter, Wa. on April 17, 1989 under  
Application No. G2-27527 filed for  
permit to appropriate public wa-  
ters, subject to existing rights,  
from 2 wells in the amount of 400  
gallons per minute each year, for ir-  
rigation during irrigation season  
and commercial as needed.  
The source of the proposed appro-  
priation is located within N1/2 NE1/4  
of Section 11, Township 15 N.,  
Range 4W. W.M., in Thurston  
County.  
Protests or objections to approval  
of this application must include a de-  
tailed statement of the basis for ob-  
jections; protests must be  
accompanied by a two dollar  
(\$2.00) recording fee and filed with  
the Department of Ecology, at the  
address shown below, within thirty  
(30) days from May 1, 1989.  
Department of Ecology  
7272 Cleanwater Lane MS/LU 11  
Olympia, WA 98504  
Publish: April 24, May 1, 1989

*affidavit OK  
SF 7-24-89*

To: GARY HANSON  
WATER RESOURCE SUPERVISOR

From: Patrick Moore

Subject: Surface Water Appl. #52-27275

~~Due to a~~  
Upon the approval of pending groundwater  
applications G 227527 + G 227528 I request  
a withdrawal of the above application #52-27275

Patrick Moore

5/1/89

5/1/89

Mr. Patrick Moore  
12013 Independence Rd.  
Rochester, Wa. 98579

Dear Mr. Moore:

I am writing in response to your request for a temporary permit to use ground water from 3 wells for irrigation and vegetable processing. The wells are located in sections 11 and 12, Twn 15 N., Range 4 W. W.M. in Thurston Co. Wa. Permanent rights to use these wells were applied for under application numbers 62-27527 and 62-27528.

Under the provisions of Chapters 90.03.250 and 90.44.020 Revised code of Washington, the Department of Ecology may issue temporary permits to enable an applicant to drill, test, and use a well prior to issuance of a formal permit.

This letter serves as a temporary permit to construct, test, and use the three wells as contemplated under the above applications. This temporary permit is issued subject to the following conditions:

- (1) A maximum of 3 wells may be drilled, tested, and used under this permit.
- (2) The priority date of this temporary permit is 04/17/89.
- (3) These wells shall not be operated in excess of the quantities applied for under the above numbered applications.
- (4) This temporary permit expires on November 15<sup>th</sup>, 1989.

Sincerely,  
Kirk Sinclair  
Regional Hydrologist

cc: Filer

CHRISTINE O. GREGOIRE  
Director



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

7272 Cleanwater Lane, LU-11 • Olympia, Washington 98504-6811 • (206) 753-2353

May 1, 1989

*4-19-89  
Pat Moore  
picked up  
public Notice  
V.W.*

Mr. William Hemminger  
12231 Independence  
Rochester, WA 98579

Dear Mr. Hemminger:

Ground Water Application No. G 2-27527

Your applications for the appropriation of water has been assigned the above-referenced number. Please refer to this number in future correspondence.

Enclosed is a notice of your application which must be published once a week for two consecutive weeks in a qualified legal newspaper of general circulation in Thurston County. The newspaper should be circulated in the area of your use. It is the applicants responsibility to notify the newspaper of this requirement. A list of these newspapers in your county is enclosed.

Please read the notice carefully to make sure it is correct. Should you find an error, please return the notice to our office for correction.

You should submit the enclosed Notice to a newspaper regarding publication as soon as possible. When you receive the affidavit of publication with newsclipping from the newspaper, please forward the original to us promptly. This will shorten the time for further processing of your application.

Sincerely,

*Vicki Windust*

Vicki Windust  
Resource Management  
SOUTHWEST REGIONAL OFFICE

VW:dr  
Enclosure

ECY 040-1-6  
Rev. 4/84

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

NOTICE OF APPLICATION TO APPROPRIATE PUBLIC WATERS

TAKE NOTICE:

That William Hemminger  
of Rochester, Wa. on April 17, 1989 under  
Application No. G2-27527 filed for permit to appropriate public waters, subject to existing rights,  
from 2 wells  
in the amount of 400 gallons per minute  
each year, for irrigation during irrigation season and commercial as needed

The source of the proposed appropriation is located within N1/2 NE1/4

of Section 11, Township 15 N., Range 4W. W.M., in Thurston County.

*Protests or objections to approval of this application must include a detailed statement of the basis for objections; protests must be accompanied by a two dollar (\$2.00) recording fee and filed with the Department of Ecology, at the address shown below, within thirty (30) days from*

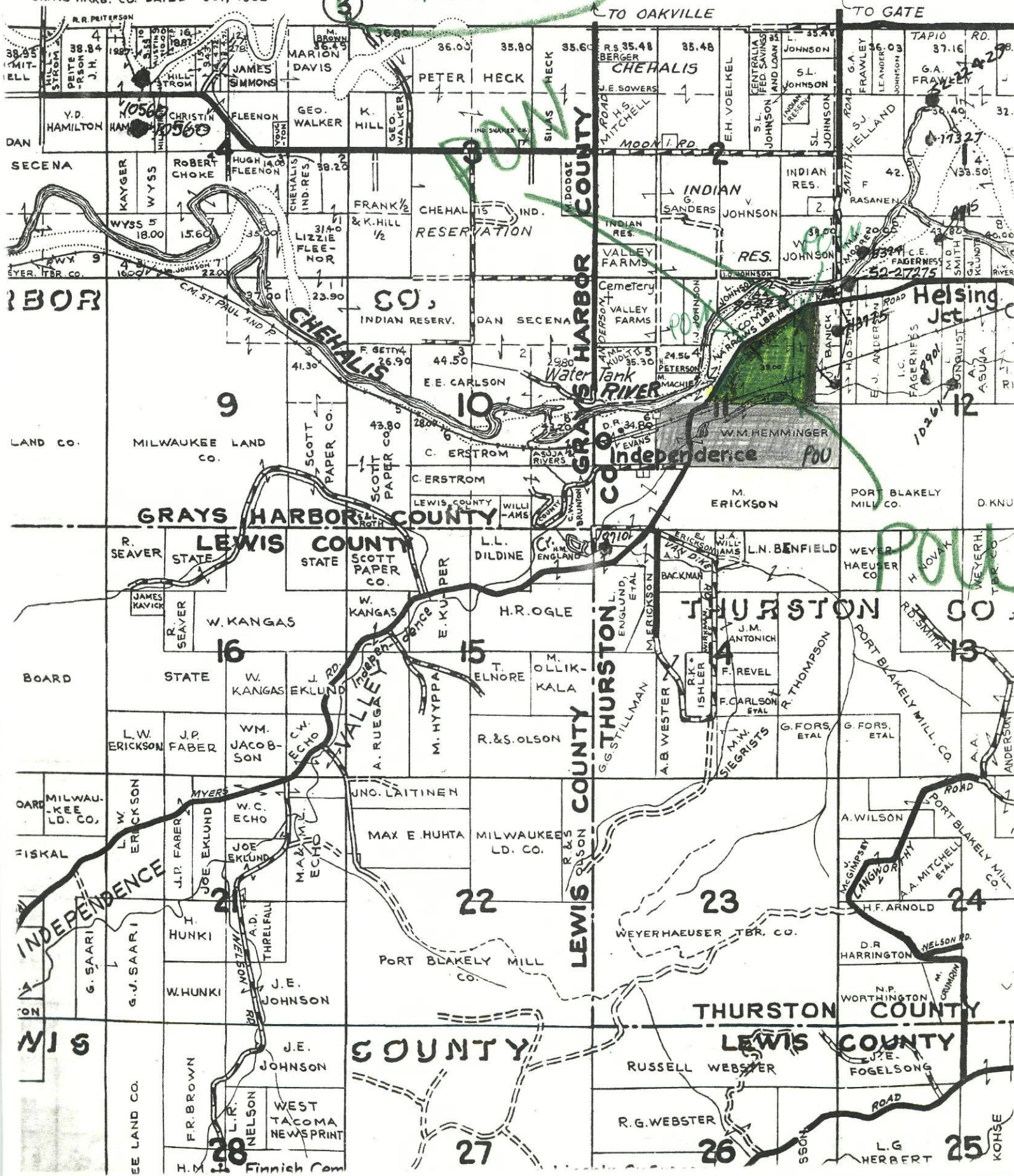
(Last date of publication to be entered above by publisher)

# TOWNSHIP 15N., RANGE 4W. W. M.

## THURSTON, LEWIS & GRAYS HARBOR COUNTIES, WASH.

THURSTON CO. DATED JAN., 1973  
LEWIS CO. DATED JULY, 1962  
GRAYS HARB. CO. DATED OCT., 1962

G 227527



# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 024604

Water Right Permit No.

(1) OWNER: Name PAT MOORE Address 12013 Independence Rd - Rock Island

(2) LOCATION OF WELL: County Thurston SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec 11 T. 15 N., R. 4 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) Independence Rd.

(3) PROPOSED USE: ☐ Domestic ☒ Irrigation ☐ Industrial ☐ Municipal ☐ DeWater ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)

Abandoned ☐ New well ☒ Deepened ☐ Reconditioned ☐ Method: Dug ☐ Cable ☒ Rotary ☐ Bored ☐ Driven ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 8" inches.  
Drilled 38' feet. Depth of completed well \_\_\_\_\_ ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8" Diam. from 4'1"-4" ft. to 35'-8" ft.  
Welded ☒ Liner installed ☐ Threaded ☐

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☐ No ☒

Manufacturer's Name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18' ft.

Material used in seal \_\_\_\_\_

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_

Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_ ft.

Static level 11'-4 1/2" ft. below top of well Date 4-12-89

Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☒ No ☐ If yes, by whom? \_\_\_\_\_

Yield: 100 gal./min. with 1 ft. drawdown after 2 hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test \_\_\_\_\_

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Clay loam	0	3
Clay, gravel & SAND	3	31
gravel & SAND (water)	31	37
clay & gravel (compact)	37	38

RECEIVED  
89 MAY -1 11 21  
SW WASHINGTON

Work started 4-10-89, 19. Completed 4-12, 1989

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME Carpenter Drill Co.  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 2032 So Bay Rd.

(Signed) Richard L. Luchman License No. 1725  
(WELL DRILLER)

Contractor's Registration No. 6780 DC 140 B/D Date 4-12-, 1989

(USE ADDITIONAL SHEETS IF NECESSARY)

# WATER WELL REPORT

Start Card No. 0 24606

STATE OF WASHINGTON

Water Right Permit No. \_\_\_\_\_

(1) OWNER: Name Patrick Moore Address 12013 Independence Rd Rochester  
(2) LOCATION OF WELL: County Thurston SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec 11 T. 15 N. R. 4W W.M.  
(2a) STREET ADDRESS OF WELL (or nearest address) Independence Rd.

(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☐  
☒ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) 2  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 8 inches.  
Drilled 60 feet. Depth of completed well 39 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 8 Diam. from +1 ft. to 39 ft.  
Welded ☒ Liner installed ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☐ No ☒  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
Static level 11' 6" ft. below top of well Date 5-5-89  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? \_\_\_\_\_  
Yield: 65 gal./min. with 28-7 1/2 ft. drawdown after 5 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
------	-------------	------	-------------	------	-------------

Date of test 5-5-89

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Clay & gravel & sand / (compact) / brown	0	24
Clay & sand / Seepage / brown	24	29
Gravel & sand	29	38
Gravel & sand compact / grey	38	40
Sand & Gravel	40	53
Clay & sand / Green	53	60

Work started 4-28-89, 19. Completed 5-5, 1989

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME CARPENTER DRILL CO.  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 7032 S. Bay Rd - Olympia

(Signed) Jimmy R. Carpenter License No. 067

(WELL DRILLER)

Contractor's Registration No. CARPER 14050 Date 5-6-89, 19

(USE ADDITIONAL SHEETS IF NECESSARY)